		Select Practice:
	Conservation Practice Physical Effects Report	Range Planting (ac)
	Resource Concern and Effect Code:	550
	Soil Erosion - Sheet and Rill (Effect)	Slight to Substantial Decrease
	Soil Erosion - Wind (Effect)	Slight to Substantial Decrease
Soil Erosion	Soil Erosion - Ephemeral Gully (Effect)	Slight to Substantial Decrease
	Soil Erosion - Classic Gully (Effect)	Slight to Moderate Decrease
	Soil Erosion - Streambank (Effect)	Slight Decrease
ie I	Soil Erosion - Shoreline (Effect)	Not Applicable
Š	Soil Erosion – Irrigation-induced (Effect)	Not Applicable
	Soil Erosion - Mass Movement (Effect)	Slight Decrease
	Soil Erosion – Road, road sides and Construction Sites (Effect)	Not Applicable
	Soil Condition - Organic Matter Depletion (Effect)	Moderate to Substantial Decrease
	Soil Condition - Rangeland Site Stability (Effect)	Slight to Moderate Decrease
	Soil Condition - Compaction (Effect)	Slight to Substantial Decrease
	Soil Condition - Subsidence (Effect)	Moderate to Substantial Decrease
	Soil Condition - Contaminants - Salts and Other Chemicals (Effect)	Not Applicable
	Soil Condition - Contaminants - Animal Waste and Other Organics - Nitrogen (Effect)	Slight to Moderate Decrease
ت	Soil Condition - Contaminants - Animal Waste and Other Organics -	
itio	Phosphorus (Effect)	Slight to Moderate Decrease
puc	Soil Condition - Contaminants - Animal Waste and Other Organics -	
ပိ	Potassium (Effect)	Slight to Moderate Decrease
Soil Condition	Soil Condition – Contaminants - Commercial Fertilizer - Nitrogen (Effect)	Slight to Moderate Decrease
		Giigin to moderate 2 co. caec
	Soil Condition – Contaminants - Commercial Fertilizer - Phosphorus (Effect)	Slight to Moderate Decrease
	Soil Condition – Contaminants - Commercial Fertilizer - Potassium (Effect)	Slight to Moderate Decrease
	Soil Condition -Contaminants - Residual Pesticides (Effect)	Slight Decrease
	Soil Condition - Damage from Sediment Deposition (Effect)	Slight to Moderate Decrease
	Water Quantity - Rangeland Hydrologic Cycle (Effect)	Slight to Moderate Decrease
	Water Quantity - Excessive Seepage (Effect)	Slight to Moderate Decrease
	Water Quantity - Excessive Runoff, Flooding, or Ponding (Effect)	Slight to Moderate Decrease
	Water Quantity - Excessive Subsurface Water (Effect)	Slight to Moderate Decrease
ij.	Water Quantity - Drifted Snow (Effect)	Not Applicable
ant	Water Quantity - Inadequate Outlets (Effect)	Substantial Decrease
ď	Water Quantity - Inefficient Water Use on Irrigated Land (Effect) Water Quantity - Inefficient Water Use on Non-irrigated Land (Effect)	Not Applicable Substantial Decrease
Water Quantity	Water Quantity - Reduced Capacity of Conveyances by Sediment	Substantial Decrease
Ma	Deposition (Effect)	Slight to Substantial Decrease
	Water Quantity -Reduced Storage of Water Bodies by Sediment	
	Accumulation (Effect)	Slight to Moderate Decrease
	Water Quantity - Aquifer Overdraft (Effect)	Slight to Moderate Decrease
	Water Quantity - Insufficient Flows in Water Courses (Effect)	Slight to Moderate Decrease
	Water Quality - Harmful Levels of Pesticides in Groundwater (Effect)	Slight Decrease
	Water Quality - Excessive Nutrients and Organics in Groundwater (Effect)	Not Applicable
	Water Quality - Excessive Salinity in Groundwater (Effect)	Slight to Moderate Decrease
Water Quality	Water Quality - Harmful Levels of Heavy Metals in Groundwater (Effect)	Slight Decrease
ğ	, ,	-
ater	Water Quality - Harmful Levels of Pathogens in Groundwater (Effect) Water Quality - Harmful Levels of Petroleum in Groundwater (Effect)	Slight to Moderate Decrease Slight to Moderate Decrease
Š		
	Water Quality - Harmful Levels of Pesticides in Surface Water (Effect)	Moderate to Substantial Decrease
	Water Quality - Excessive Nutrients and Organics in Surface Water (Effect)	Moderate to Substantial Decrease
	(Liidot)	

		Select Practice:
	Conservation Practice Physical Effects Report	
		Range Planting (ac)
	Resource Concern and Effect Code:	550
	Water Quality - Excessive Suspended Sediment and Turbidity in Surface Water (Effect)	Slight to Moderate Decrease
	Water Quality - Excessive Salinity in Surface Water (Effect)	Slight to Substantial Decrease
	Water Quality - Harmful Levels of Heavy Metals in Surface Water (Effect)	Slight to Moderate Decrease
	Water Quality - Harmful Temperatures of Surface Water (Effect)	Slight Decrease
	Water Quality - Harmful Levels of Pathogens in Surface Water (Effect)	Slight to Moderate Decrease
	Water Quality - Harmful Levels of Petroleum in Surface Water (Effect)	Slight to Moderate Decrease
	Air Quality - Particulate matter less than 10 micrometers in diameter - PM 10 (Effect)	Slight Increase
	Air Quality - Particulate matter less than 2.5 micrometers in diameter - PM 2.5 (Effect)	Slight Increase
	Air Quality - Excessive Ozone (Effect)	Not Applicable
Ϊξ	Air Quality - Excessive Greenhouse Gas - CO2 - carbon dioxide (Effect)	Not Applicable
Air Quality	Air Quality - Excessive Greenhouse Gas - N2O - nitrous oxide (Effect)	Not Applicable
Ψį	Air Quality - Excessive Greenhouse Gas - CH4 - methane (Effect)	Not Applicable
	Air Quality - NH3 - Ammonia (Effect)	Not Applicable
	Air Quality - Chemical Drift (Effect)	Not Applicable
	Air Quality - Objectionable Odors (Effect)	Not Applicable
	Air Quality - Reduced Visibility (Effect)	Not Applicable
	Air Quality - Undesirable Air Movement (Effect)	Moderate to Substantial Decrease
	Air Quality - Adverse Air Temperature (Effect)	Moderate to Substantial Decrease
	Plants not adapted or suited (Effect)	Slight to Substantial Decrease
	Plant Condition - Productivity, Health and Vigor (Effect)	Slight to Substantial Decrease
Plant Condition	Plant Condition - Threatened or Endangered Plant Species: Plant Species Listed or Proposed for Listing Under the Endangered Species Act (Effect)	Slight Decrease
ant Co	Plant Condition - Threatened or Endangered Plant Species: Declining Species, Species of Concern (Effect)	Slight Decrease
₫	Plant Condition - Noxious and Invasive Plants (Effect)	Slight to Substantial Decrease
	Plant Condition Forest Quality and Polatability (Effect)	
	Plant Condition - Forage Quality and Palatability (Effect)	Moderate to Substantial Decrease
	Plant Condition - Wildfire Hazard (Effect)	
	Plant Condition - Wildfire Hazard (Effect) Fish and Wildlife - Inadequate Food (Effect)	Moderate to Substantial Decrease
	Plant Condition - Wildfire Hazard (Effect)	Moderate to Substantial Decrease
Φ	Plant Condition - Wildfire Hazard (Effect) Fish and Wildlife - Inadequate Food (Effect)	Moderate to Substantial Decrease Moderate to Substantial Decrease
IIIfe	Plant Condition - Wildfire Hazard (Effect) Fish and Wildlife - Inadequate Food (Effect) Fish and Wildlife - Inadequate Cover/Shelter (Effect) Fish and Wildlife - Inadequate Water (Effect)	Moderate to Substantial Decrease Moderate to Substantial Decrease Slight to Moderate Decrease
Vildlife	Plant Condition - Wildfire Hazard (Effect) Fish and Wildlife - Inadequate Food (Effect) Fish and Wildlife - Inadequate Cover/Shelter (Effect) Fish and Wildlife - Inadequate Water (Effect) Fish and Wildlife - Inadequate Space (Effect)	Moderate to Substantial Decrease Moderate to Substantial Decrease Slight to Moderate Decrease Not Applicable
d Wildlife	Plant Condition - Wildfire Hazard (Effect) Fish and Wildlife - Inadequate Food (Effect) Fish and Wildlife - Inadequate Cover/Shelter (Effect) Fish and Wildlife - Inadequate Water (Effect) Fish and Wildlife - Inadequate Space (Effect) Fish and Wildlife - Habitat Fragmentation (Effect)	Moderate to Substantial Decrease Moderate to Substantial Decrease Slight to Moderate Decrease Not Applicable Slight Decrease Slight Decrease
Fish and Wildlife	Plant Condition - Wildfire Hazard (Effect) Fish and Wildlife - Inadequate Food (Effect) Fish and Wildlife - Inadequate Cover/Shelter (Effect) Fish and Wildlife - Inadequate Water (Effect) Fish and Wildlife - Inadequate Space (Effect) Fish and Wildlife - Habitat Fragmentation (Effect) Fish and Wildlife - Imbalance Among and Within Populations (Effect) Fish and Wildlife - Threatened and Endangered Fish and Wildlife Species: Fish and Wildlife Species Listed or Proposed for Listing Under	Moderate to Substantial Decrease Moderate to Substantial Decrease Slight to Moderate Decrease Not Applicable Slight Decrease
Fish and Wildlife	Plant Condition - Wildfire Hazard (Effect) Fish and Wildlife - Inadequate Food (Effect) Fish and Wildlife - Inadequate Cover/Shelter (Effect) Fish and Wildlife - Inadequate Water (Effect) Fish and Wildlife - Inadequate Space (Effect) Fish and Wildlife - Habitat Fragmentation (Effect) Fish and Wildlife - Imbalance Among and Within Populations (Effect) Fish and Wildlife - Threatened and Endangered Fish and Wildlife Species: Fish and Wildlife Species Listed or Proposed for Listing Under the Endangered Species Act (Effect) Fish and Wildlife - Threatened and Endangered Fish and Wildlife Species: Declining Species, Species of Concern (Effect)	Moderate to Substantial Decrease Moderate to Substantial Decrease Slight to Moderate Decrease Not Applicable Slight Decrease Slight Decrease Slight Decrease
	Plant Condition - Wildfire Hazard (Effect) Fish and Wildlife - Inadequate Food (Effect) Fish and Wildlife - Inadequate Cover/Shelter (Effect) Fish and Wildlife - Inadequate Water (Effect) Fish and Wildlife - Inadequate Space (Effect) Fish and Wildlife - Habitat Fragmentation (Effect) Fish and Wildlife - Imbalance Among and Within Populations (Effect) Fish and Wildlife - Threatened and Endangered Fish and Wildlife Species: Fish and Wildlife Species Listed or Proposed for Listing Under the Endangered Species Act (Effect) Fish and Wildlife - Threatened and Endangered Fish and Wildlife	Moderate to Substantial Decrease Moderate to Substantial Decrease Slight to Moderate Decrease Not Applicable Slight Decrease Slight Decrease Slight Decrease Slight Decrease
	Plant Condition - Wildfire Hazard (Effect) Fish and Wildlife - Inadequate Food (Effect) Fish and Wildlife - Inadequate Cover/Shelter (Effect) Fish and Wildlife - Inadequate Water (Effect) Fish and Wildlife - Inadequate Space (Effect) Fish and Wildlife - Habitat Fragmentation (Effect) Fish and Wildlife - Imbalance Among and Within Populations (Effect) Fish and Wildlife - Threatened and Endangered Fish and Wildlife Species: Fish and Wildlife Species Listed or Proposed for Listing Under the Endangered Species Act (Effect) Fish and Wildlife - Threatened and Endangered Fish and Wildlife Species: Declining Species, Species of Concern (Effect) Domestic Animals - Inadequate Quantities and Quality of Feed and	Moderate to Substantial Decrease Moderate to Substantial Decrease Slight to Moderate Decrease Not Applicable Slight Decrease Slight Decrease Slight Decrease Slight Decrease Slight to Substantial Decrease Slight to Moderate Decrease
Domestic Fish and Wildlife Animals	Plant Condition - Wildfire Hazard (Effect) Fish and Wildlife - Inadequate Food (Effect) Fish and Wildlife - Inadequate Cover/Shelter (Effect) Fish and Wildlife - Inadequate Water (Effect) Fish and Wildlife - Inadequate Space (Effect) Fish and Wildlife - Habitat Fragmentation (Effect) Fish and Wildlife - Imbalance Among and Within Populations (Effect) Fish and Wildlife - Threatened and Endangered Fish and Wildlife Species: Fish and Wildlife Species Listed or Proposed for Listing Under the Endangered Species Act (Effect) Fish and Wildlife - Threatened and Endangered Fish and Wildlife Species: Declining Species, Species of Concern (Effect) Domestic Animals - Inadequate Quantities and Quality of Feed and Forage (Effect)	Not Applicable Slight Decrease Slight Decrease Slight Decrease Slight to Substantial Decrease Slight to Moderate Decrease Slight to Substantial Decrease